

## United States Patent and Trademark Office

MN

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,017	07/30/2003	Martin Kreuzer	TRW(ASG)6675 7765	
	7590 04/18/200 NDHFIM COVELL &	•	EXAMINER	
TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P. 1300 EAST NINTH STREET, SUITE 1700			KIM, CHONG HWA	
CLEVEVLAN	D, OH 44114	ART UNIT PAPER NUMBER		
			2167	
			MAIL DATE	DELIVERY MODE
			04/18/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/630,017	KREUZER, MARTIN			
Notice of Abandonment	Examiner	Art Unit			
	Chang H. Kim	2167			
The MAILING DATE of this communication ap	Chong H. Kim				
This application is abandoned in view of:					
·					
<ol> <li>Applicant's failure to timely file a proper reply to the Offic         <ul> <li>(a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired on _				
(b) ☐ A proposed reply was received on, but it does		•			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.	·				
Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-		the statutory period of three months			
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particular (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance	ce of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has r	not been received.	• .			
Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37).	uired by, and within the three-month	period set in, the Notice of			
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Trai	nsmission dated), which is			
(b) No corrected drawings have been received.	•				
4. The letter of express abandonment which is signed by the applicants.	ne attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed cla		se the period for seeking court review			
7. The reason(s) below:					
	ehon PRIMARY	G H. KIM EXAMINER			
; ;					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  J.S. Patent and Trademark Office					
PTOL-1432 (Rev. 04-01) Notice	of Abandonment	Part of Paper No. 20070416			